REFERENCES

Arulmazhiyal R and Baskaran K, member IEEE, 'Space Vector Pulse Width Modulation based Speed Control of Induction Motor using Fuzzy PI Controller', in IJCEE, Vol 1, Issue 1, Apr 2009, PP 1793-1798.

Bangia S, Sharma P R and Garg Maneesha, 'Simulation of Fuzzy Logic Based Shunt Hybrid Active Filter for Power Quality Improvement', in International Journal of Intelligent System and Applications, Vol. 2, Jan 2013, PP 96-104.

Banupriya D and Dr. Rani K S S, 'Space Vector Modulation based Total Harmonic Distortion Minimization in Induction Motor', IJIREEIC, Vol 1, Issue 1, Apr 2013.

Blooming T M and Carnovale D J, 'Application of IEEE STD 519-1992 Harmonic Limits' in Conference Record of IEEE IAS Pulp and Paper Conference, 2006

Chauhan R K and Pandey J P, 'Mitigation of Power Quality problems using FACTS Devices: A Review', in IJEEE, Vol 7, Isuue 3, 2014, PP 255-262.

Hao M, Yunping L and Huiming C, 'A Simplified Algorithm for Space Vector Modulation of Three-phase Voltage Source PWM Rectifier', in 35th Annual IEEE Power Electronics Specialists Conference, Germany, 2004.

Hualin X W, Hongwu She and Feng Bo, 'A Research on Space Vector Modulation strategy for Matrix Converter Under Abnormal Input Voltage Conditions', in IEEE Transactions on Industrial Electronics, Vol 59, Issue 1, Jan 2012.

Isabel M, Cadaval E R and Gonzalez F B, 'Comparison of Control Strategies for Shunt Active Power Filters in Three-phase Four-Wire system' in IEEE Transactions on Power Electronics in Vol 22 Issue 1, Jan 2007.

Jain S K, Agrawal P and Gupta H O, 'Fuzzy Logic Controlled Shunt Active Power Filter for Power Quality Improvement' IER Proceedings, Vol 149, Issue 5, Sept 2002.

Kadam A M, Dhamdhere S and Bankar D S, 'Application of DSTATCOM for Improvement of Power Quality Using Matlab Simuation' in International Journal of Science and Modern Engineering ((IJISME) Vol 1, Issue 1, Dec 2012.

Krishna A R and Reddy C K R K, 'Power Quality problems and it's improvement using FACTS devices', IJETT, Vol 5, Issue 5, May 2013.

Ling L P and Azli N A, 'SVM Based Hysteresis Current Controller for a three-phase Active Power Filter', in PEC Proceedings, 2004.

Mack W and Santoso S, 'Understanding Power System Harmonics', IEEE Power Engineering Reviews, Nov 2001.

Majid D, Sharma K K and Choudhary R, 'Power Quality improvement using Sinusoidal Pulse Modulation(SPWM) system, in IJRAENT, Vol 1, Issue 2, June 2014, PP 31-33.

Manuel A and Francis J, 'Simulation of DTC Induction Motor by Using Space Vector Pulse Width Modulation for Torque Ripple Reduction', in IJAREEIE, Vol 2, Issue 9, Sept 2013.

Marei M I, Elsaadany E F and Salama M M A, 'A Novel Control Scheme for STATCOM Using Space Vector Modulation based Hysteresis Current Controller', in 11th International Conference on Harmonics and Quality of paper, 2004.

Massoud A M, Finney S J, Cruden A J and Williams B W, 'Three-phase, three-wire five-level cascaded shunt active filter for power conditioning using two different SVM techniques' , in IEEE Transaction on Power Delivery, Vol 22, Issue 4, Oct 2007.

Mikkili S and Prof. Panda A K, 'PI and Fuzzy Controller based 3-ph 4-wire SHAF for Current Harmonics Compensation Using p-q Control strategy' at second international conference on sustainable energy and intelligent system (SEISCON) in Tamil Nadu, India, 2011, July 20-22.

Mittal K and Kosti A, 'Hybrid Active Power Filter for Power Quality Improvement', in IJETAE, Vol 4, Issue 5, May 2014

Mohan J and Dr. Manikandan B V, member IEEE, 'Performance Evaluation of Two-level Unidirectional PWM rectifier employing Space Vector Modulation Technique', in international conference on Recent Advancement in Electrical, Electronics and Control Engineering, 2011.

Mounika K and Babu B K, 'Sinusoidal and Space Vector Pulse Width Modulation for Inverters', in IJETT, Vol 4, Issue 4, Apr 2013.

Neacsu D O, 'Space Vector Modulation – An introduction', in the 27th Annual conference of the IEEE Industrial Electronics Society, 2001.

Patil K, 'Harmonic Analysis of Sine PWM and Hysteresis Current Controller', in IJAREIEEE, Vol 2, Issue 11, Nov 2013.

Ponce P and Remirez J C, 'Fuzzy Logic Controller based Space Vector Modulation for Induction Motor Control', in IEEE Transaction,2004, PP 1285-1290.

Restrepo J A, Aller J M, Viola J C, Bueno A and Habeller T G, 'Optimum Space Vector Computation Technique for Direct Power Control', IEEE Transactions on power Electronics, Vol 24, Issue 6, June 2009.

Salmeron P and Litran S P, 'A Control Strategy for Hybrid Power Filter to Compensate Four-wires Three-phase Systems', in IEEE Transactions on Power Electronics, Vol 25, Issue 7, July 2010.

Satyanarayana Y and Dr. Srujuna A, 'Speed Control of Induction Motor Using Fuzzy PI Controller based Space Vector Pulse Width Modulation', in IJCER, Vol 2, Issue. 5, 2012.

Sebasthirani K and Porkumaran K, 'Enhancement of Shunt Active Power Filter with Fuzzy and Hysteresis Controllers', in Journal of Theoretical and Applied Information Technology', Vol 60, Issue 2, Feb 2014.

Singh B, 'Mitigation of Power Quality Problems Using FACTS Controller in an Integrated Power System Environment: A Comprehensive Survey' in IJCSAI Journal Vol 1, Issue 1, 2011.

Srikanth V and Kumar A N, ‘Power Quality Improvement Techniques in Hybrid Systems: A Review’, in IJECS, Vol. 3, Issue 4, Apr 2014.

Wang J, Wu B, Xu D and Zargari N R, ‘Indirect Space Vector based modulation technique for High Power Multi Modular Matrix Converters’, Vol 60, Issue 8, Aug 2013.

Zhou K and Wang D, member IEEE, ‘Relationships between SVM and Three-phase carrier based PWM: A Comprehensive Analysis’, in IEEE Transaction on Industrial Electronics, Vol 49, Issue 1, Feb 2002.